## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **Patent Application Transmittal**

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: BRIAN JOHN CRAGUN and PAUL REUBEN DAY

For: FRONT-END WEIGHT FACTOR SEARCH CRITERIA

Enclosed are:

 $|X| \leq 4$  sheets of drawings

A Declaration and Power of Attorney

X An Information Disclosure Statement and form PTO-1449

A certified copy of a \_\_\_ application

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

Other Than Small Entity

| For:                               | No. Filed |       | No. Extra | Rate       | Fee       |
|------------------------------------|-----------|-------|-----------|------------|-----------|
| Basic Fee                          |           |       |           |            | \$ 710.00 |
| Total Claims                       | 40        | -20 = | 20        | x \$18.00= | \$ 360.00 |
| Indep. Claims                      | 5         | -3 =  | 2         | x \$80.00= | \$ 160.00 |
| Multiple Dependent Claim Presented |           |       |           | \$260.00   | \$ 0.00   |
|                                    | \$1230.00 |       |           |            |           |

**EXPRESS MAIL CERTIFICATE** 

Express Mail Label No.:

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Date:

September 18, 2001

I hereby certify that the enclosed or attached paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Gero G. McClellan

Patent Application Transmittal Attorney Docket No.: ROC920010069US1

| Deposit Account Authorization:           |  |
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X Please charge Deposit Account No. 09-0465 in the amount of \$1230.00. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

Date: September 18, 2001

Gero G. McClellan Registration No.: 44,227

IBM Corporation Intellectual Property Law, Dept. 917 3605 Highway 52 North Rochester, MN 55901-7829

(507) 253-4660 voice (507) 253-2382 fax